



SIZE E

| SYSTEM HC | | |
|-----------|---------------------------|----------|
| REF. | DESCRIPTION | REVISION |
| 1 | DESIGN CHANGES | 11/77-1 |
| 2 | PROCESS FLOW DIAGRAM | 11/77-2 |
| 3 | EXTRUDER/UTILITY MANIFOLD | 11/77-3 |
| 4 | EXTRUDER/UTILITY MANIFOLD | 11/77-4 |
| 5 | EXTRUDER/UTILITY MANIFOLD | 11/77-5 |
| 6 | EXTRUDER/UTILITY MANIFOLD | 11/77-6 |
| 7 | EXTRUDER/UTILITY MANIFOLD | 11/77-7 |
| 8 | EXTRUDER/UTILITY MANIFOLD | 11/77-8 |

- NOTES:
- MULTIPOINT RECORDER OR COMMON ALARM, AS APPLICABLE.
 - SHIRT GLASS.
 - THIS P&ID CONTAINS SYSTEMS OR PORTIONS OF SYSTEMS:
HC - SOLID RADWASTE
ED - REACTOR ALUMINUMS COOLING
AW - DEMINERALIZED WATER MAKEUP, STORAGE & TRANSFER.
4. NOZZLE: 2.0 O.D. IN SCHEDULE 40 PIPE WHICH FORMS THE STREAM JACKETING FOR THE ASPHALT FILL LINE (M-HD-125).
5. ALL VALVES AND INSTRUMENTATION ON THIS SHEET ARE FURNISHED BY THE VENDOR UNLESS DESIGNATED WITH @, THEN BECHTEL SUPPLIED.
6. WELDS: WELDS IS 8.00" I.D., R.F. SLIP ON TYPE, W/ 6" 150# FLG. BOLT HOLE PATTERN. MATCH. GASK FLANGE SUPPLIED BY BECHTEL.
7. DELETED.
8. ALL 1/2" H.E. RADWASTE PROCESS PIPING SHALL BE (SCHEDULE 80).
9. FLOOR: 300" R.F. FLANGE TO MATCH WITH VENDOR PIPING.
10. M - 60-0 SHEETS 5 AND 6 HAVE BEEN VOIDED.

PRO APERTURE CARD

| BECHTEL | | | |
|---|-----------|---------|------------------|
| SAN FRANCISCO | | | |
| PUBLIC SERVICE ELECTRIC AND GAS COMPANY | | | |
| HOPE CREEK GENERATING STATION | | | |
| P&ID | | | |
| SOLID RADWASTE | | | |
| SOLIDIFICATION | | | |
| REV. NO. | REV. DATE | REV. BY | REV. DESCRIPTION |
| 10005 | M-68-0 | SH4 | OF 8 |

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